Attorney Docket No.: 31685-704.502

BNC Ref. 1.10US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	) (	Confirmation No.: 1505
Inventor: DANIEL J. DILORENZO	) ) (	Group Art Unit: 3762
Application No.: 10/718,248	)	Examiner: Scott M. Getzow
Filed: November 20, 2003	) (	Customer No.: 021971
Title: Apparatus and Method for Closed-Loop Intracranial Stimulation for Optimal Control Of Neurological Disease	) ) _)	
Mail Stop AF		
Commissioner for Patents		
P.O. Box 1450		
Alexandria VA 22313-1450		

## AMENDMENT/RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the Office Action mailed on August 24, 2006, please amend the above-identified application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 14 of this paper.